

In The Claims

Applicant submits below a complete listing of the current claims, with any insertions indicated by underlining and any deletions indicated by strikeouts and/or double bracketing.

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of the Claims

1. (Currently amended) A method for supplying an asynchronous calculation element ~~(1)~~ of an integrated circuit, ~~characterized in that it consists of~~ comprising randomly distributing, in a predetermined time window ~~(P)~~, ~~the~~ an instantaneous supply power of the calculation element, the total power in the window being predetermined.

2. (Original) The method of claim 1, wherein the total power provided to the calculation element in the time window is determined according to ~~the~~ a maximum possible power consumption of the calculation element.

3. (Currently amended) A circuit for supplying at least one asynchronous processing element ~~(1)~~ of an integrated circuit, ~~characterized in that it comprises~~ comprising a variable supply element ~~(2)~~ of the asynchronous processing element,

randomly distributed, and in a predetermined time window, the instantaneous energy provided to the calculation element, the total power in the window being predetermined.

4. (Currently amended) The circuit of claim 3, wherein the variable supply element ~~(2)~~ is controlled by a pseudo-random generator ~~(3)~~.